



Please replace the paragraph starting at page 2, line 6, with the following amended paragraph:

A further problem is that the dynamic role played by the stump during the amputees' locomotion renders difficult the prolonged wearing of conventional leg prostheses. This may create, among other things, skin problems such as folliculitis, contact dermatitis, oedema, cysts, skin shearing, scarring and ulcers. Although these skin problems may be partially alleviated by using a silicone sheath, a complete suction socket or powder, minimizing these skin problems remain a concern.

Please replace the paragraph starting at page 2, line 24, with the following amended paragraph:

a connector assembly for connecting a terminal portion to on an end of said structural member;

Please replace the paragraph starting at page 4, line 2, with the following amended paragraph:

FIG. 1 is a perspective view of an actuated prosthesis with a front actuator configuration[,].

Please replace the paragraph starting at page 16, line 15, with the following amended paragraph:

The lower section (14C') of the trans-tibial member (14') includes a mounting plate (330) received within the enlarged lower end (314). The plate (330) is bolted the lower ends (314) of the channel member (304) and to the power drive (322) utilized in the control of the actuator (16') which in turn is secured to the middle section (14B)'. A socket (334) is mounted on the underside of the plate (330) to receive a tubular member (336) of the foot connector assembly

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(20'). The tubular member (336) extends to a male socket formed on the foot (20') and its length may be may be adjusted to tailor the prosthesis to a particular individual. A skirt (338) extends around the tubular member (336) for cosmetic considerations.

Please replace the paragraph starting at page 17, line 1, with the following amended paragraph:

The motor (70') is similarly connected through a pivot assembly (100') to the lower end (314) of the middle section (14B') at mounting points (340) (FIG. 16)[.] that receive the bearings of the pivot assembly (100').